Active Recombinant Human CD200R1 protein, hFc-tagged

Cat. No. CD200R1-495H **Lot. No.** (See product label)

SPECIFICATION

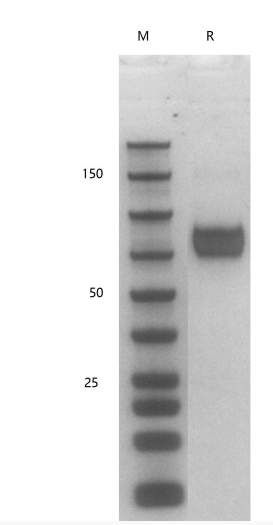
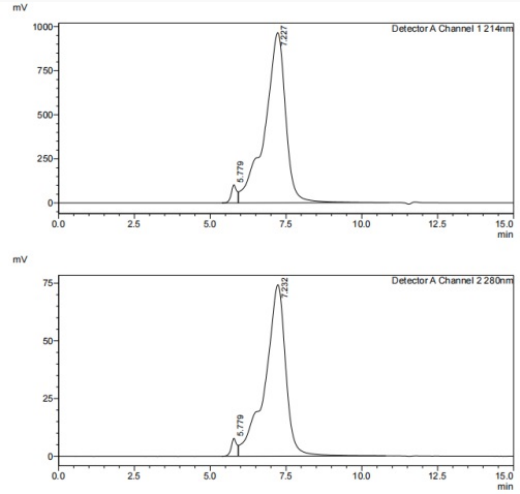
Product Overview	Recombinant Human CD200R1 protein(Q8TD46)(Met29-Leu-243), fused with hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met29-Leu-243
Form	Lyophilized from 0.22 μm filtered solution in PBS, pH7.4.
Bio-activity	When Recombinant Human CD200/ His Protein is immobilized at 5μg/mL (100 μl/well), the concentration of Recombinant Human CD200R1/hFC Protein that produces 50% of the optimal binding response is approximately 0.17 ug/ml.
Molecular Mass	The protein has a calculated MW of 50kDa.The reducing (R) heterodimer protein migrates as 70-90 kDa due to glycosylation
Endotoxin	<1EU/mg
Purity	SDS-PAGE>90%SEC>95%
Storage	Store at -20°C.
Reconstitution	sterile H48O

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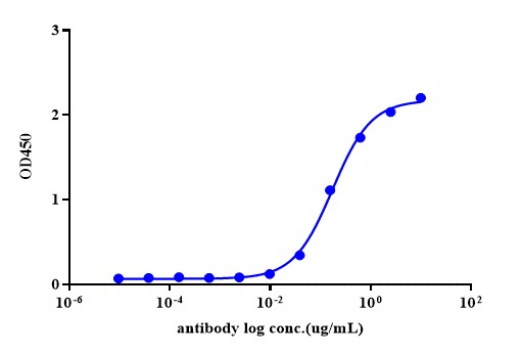
GENE INFORMATION

Gene Name	CD200R1 CD200 receptor 1 [Homo sapiens]
Official Symbol	CD200R1
Synonyms	CD200R1; CD200 receptor 1; MOX2 receptor, MOX2R; cell surface glycoprotein CD200 receptor 1; CD200R; HCRTR2; OX2R; MOX2 receptor; CD200 cell surface glycoprotein receptor; cell surface glycoprotein OX2 receptor 1; cell surface glycoprotein receptor CD200; MOX2R;
Gene ID	131450
mRNA Refseq	NM_138806
Protein Refseq	NP_620161
MIM	607546
UniProt ID	Q8TD46

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SDS-PAGE	
SDS-HPLC	

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ELISA	

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